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Docket No.: NEN-21902/16  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Richard A. Joseph et al.

Application No.: 10/528,288

Confirmation No.: 4906

Filed: March 17, 2005

Art Unit: 1634

For: REAL TIME DETECTION OF NUCLEIC ACID  
REACTIONS

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Examiner: B. L. Sisson

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed July 18, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.